



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 49080

Application ID: 10603514



Title of Invention:

ACOUSTIC TOUCH SENSOR WITH  
LOW PROFILE DIFFRACTIVE  
GRATING TRANSDUCER  
ASSEMBLY

First Named Inventor: Joel Kent

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-06-24

Effective Receipt Date: 2003-10-09

Submission Type: Information Disclosure  
Statement

Filing Type:

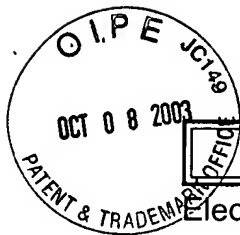
Confirmation number: 3231

Attorney Docket Number: NONE

Total Fees Authorized:


Digital Certificate Holder: cn=David T. Burse,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US

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**TRANSMITTAL**

Electronic Version v1.1


Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>ACOUSTIC TOUCH SENSOR WITH LOW PROFILE DIFFRACTIVE GRATING TRANSDUCER ASSEMBLY</b>									
Application Number: 10/603514 										
Date: 2003-06-24										
First Named Applicant: Joel C Kent										
Confirmation Number: 3231										
Attorney Docket Number:										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>David T Burse Registered Number: 37104</td><td>David T Burse</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	David T Burse Registered Number: 37104	David T Burse	Attorney		
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>ELG055-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	ELG055-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	ELG055-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

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Application Number: 10/603514							
Confirmation Number: 3231							
First Named Applicant: Joel Kent							
Attorney Docket Number:							
Search string: ( 4644100 or 6091406 or 6225985 ).pn.							
<b>US Patent Documents</b>							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4644100	1987-02-17	Brenner et al			
	2	6091406	2000-07-18	Kambara et al			
	3	6225985	2001-05-01	Armstrong et al			
<b>Signature</b>							
Examiner Name				Date			